

General Environmental Incident Summary

Incident: 5730

Notice: 5/30/2018 1230

Occurred: 5/29/2018 0700

DEM Incident No:

No Further Action: ☒

Responsible Party: Dean Foods

County: Burleigh

Twp Rng Sec Qtr: 138 80 4 SW NE

Lat Long + Method: 46.80507 -100.78060 Interpolation from map

Location Description: Terry's Health Products, 717 East Main Avenue, Bismarck, ND 58501

Submitted By Info: Lance Loken
Western Plains Consulting, Inc.
1102 South Washington Street
Suite 210
Bismarck ND 58504

Received By Info:

Contact Info: Matt Renner
1301 East Main Avenue
Bismarck ND 58501

Affected Medium: 09 - other

Near. Occupied Bldg: 35 Feet

Type of Incident: Vehicle Accident

Release Contained: Yes

Reported to NRC: Unknown

Contaminant: Diesel Fuel

Volume of Release: 100 gallons

Duration of Release: 1 hours

Agriculture Related: No

**EPA Extremely
Hazardous Substance:** No

Number of Fatalities: 0

Number of Injuries: 0

Cause of Incident:

Driver for Dean Foods was driving along Main Avenue. The straps that held the saddle tank broke, resulting in the tank dragging. The driver turned into the parking lot of Terry's Health Products and parked on the south side of the store. The tank ruptured in the parking lot.

Risk Evaluation:

There will be a slight odor from the diesel fuel venting from the asphalt. There should be no other concerns.

Potential Env. Impacts:

The release happened on asphalt and was contained on asphalt. No surface water, storm drains, or soil were affected.

Action Taken/Planned:

The Bismarck Fire Department (BFD) was initially on-Site. The placed a boom and absorbent pads around the release. The used a portable pump to recover about 70 gallons of diesel into two (2) 25 gallon drums, which were left on-Site. Western Plains Consulting (WPC) was contacted by CURA Emergency Services to respond to the release. No one could be found to pump up the puddle of diesel in the parking lot. WPC acquired a significant amount of floor dry and applied to the stains and puddled fuel. This was swept up and bagged. WPC applied a second layer of floor dry to the area

where the diesel fuel was initially ponded, and let the floor dry rest on the location for over an hour. The floor dry was then swept up and bagged. Anton Sattler from the City of Bismarck Public Health was on-Site later in the afternoon to view the clean up area.

Wastes Disposal Location:

The waste floor dry with the diesel fuel was accepted by the City of Bismarck Municipal Waste Facility. There were two (2) additional bags disposed of at the landfill. Both were from the BFD supplies left on-Site, with one being the boom and absorbents and the other a small portable container with some clear hosing that was used to pump the fuel from the damaged tank to the drums. Dean Foods recovered the two (2) 35-gallon drums of diesel from the Site on May 30, 2018.

Other Agencies Involved:

Local Fire Department, Local Law Enforcement

Updates

Date: 5/30/2018 ***Status:*** Reviewed - Follow-up Required

Author: Crowdus, Kory

Notes:

Diesel release onto parking lot. Follow-up is required.

Updated Volume: None at the time of this update

Date: 5/30/2018 ***Status:*** Inspection

Author: DeVries, Taylor

Notes:

Inspection Date: 5/29/2018

Arrived on location at 0930. The diesel has pooled in a low spot of the parking lot. There is floor dry and absorbent pads in place. A third party consultant was on location preparing for clean up. There was a representative from the responsible party along with a rep for the city of Bismarck. The clean up process was planned to be vaccing up the diesel and using floor dry for whatever is leftover. Photos were taken and can be found in the report folder.

Updated Volume: None at the time of this update

Date: 9/6/2019 ***Status:*** Inspection

Author: DeVries, Taylor

Notes:

The floor dry has been removed along with all of the diesel. There is no sheen visible in puddles. No further follow-up is needed at this time.

No photos were taken.

Updated Volume: None at the time of this update